## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.:** 

10/647,807

Filing Date:

August 25, 2003

Applicant:

Bhanuprasad V. Gorti, et al.

**Group Art Unit:** 

2837

Examiner:

Karen Masih

Title:

METHOD AND DEVICE FOR BRAKING A MOTOR

**Attorney Docket:** 

0275Y-000668

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## **AMENDMENT**

Sir:

In response to the Office Action mailed September 7, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 14 of this paper.

Remarks begin on page 15 of this paper.

## 641,807 PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) TYPE \_\_\_ (Column 2) SMALL ENTITY **TOTAL CLAIMS** FEE RATE RATE FEE FOR BASIC FEE 750.00 NUMBER FILED NUMBER EXTRA BASIC FEE 375.00 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42 =X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-⋖ REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL ENDMENT **AFTER PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus **5**6 X\$18= X\$ 9= OR 86 X84= Independent Minus X42= BL. OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 16 22 38 +140= +280= OR TOTAL TOTAL OR ADDIT. FEE B6. ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-8 REMAINING NUMBER PRESENT TIONAL EN RATE RATE TIONAL AFTER PREVIOUSLY **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus AMEND X\$ 9= X\$18= OR Independent Minus X42≃ X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL OR ADDIT, FEE ADDIT FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-ပ REMAINING NUMBER PRESENT AMENOMENT RATE TIONAL RATE TIONAL **PREVIOUSLY AFTER EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT, FEE \*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

FEE TO ANOMITTAL	Complete if Known						<b>\</b>	
FEE TRANSMITTAL	Application Number 10/647,807							
for FY 2005		Filing Date			August 25, 2003			ļ
	First N	First Named Inventor			Bhanuprasad V. Gorti, et al.			1
	Examiner Name			Karen Masih				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			2837				1
SOTAL AMOUNT OF PAYMENT (\$) 180	Attorn	ey Oock	et No.	0275Y-000668				,
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						3
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES							
Order  Deposit Account:	Large Entity Small Entity							
	Fee	Fee	Fee	Fee	Fee De	escription (	Fee Paid	
Deposit Account 02-2548	Code 1051	(\$) 130	2051	(\$) 65		filing fee or oath		
Number	1052	50	2052	25	Surcharge - late	provisional filing tee		
Deposit	1053	130	1053	130	or cover sheet. Non-English spe	ecification	<del>                                     </del>	
Account Black & Decker (U.S.) Inc.	1812	2,520	1812	2,520	_	est for reexamination		
The Director is authorized to: (check all that apply)	1804	920°	1804	920*	Requesting publication	lication of SIR prior to		FEE VALUE ACCOUNTABILITY
⊠ Charge fee(s) indicated below	1805	1,840*	1805	1,840*	Requesting public Examiner action	lication of SIR after		DEPOSIT ACCOUNT NO
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55		ply within first month		and the state of t
FEE CALCULATION	1252	430	2252	215	Extension for re-	ply within second		
1. BASIC FILING FEE	1253	980	2253	490	_	ply within third month		FEE VALUE
Large Entity Small Entity	1254	1,530	2254	765	Extension for re	ply within fourth		CODE FLERWISHED
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,080	2255	1.040	month Extension for re-	ply within fifth month	$\vdash \vdash \vdash \vdash \vdash$	
1001 790 2001 395 Utility filing fee	1401	340	2401	170	Notice of Appea		$\vdash \vdash \vdash \vdash \vdash \vdash$	
1002 350 2002 175 Design filing fee	1402	340	2402	170	-	support of an appeal		
1003 550 2003 275 Plant filing fee	1403	300	2403	150	Request for oral	•	<b>├</b> — !	
1004 790 2004 395 Reissue filing fee 1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institu proceeding	ue a bronc cae		
	1452	110	2452	55	Petition to revive			
SUBTOTAL (1) (S) 0	1453 1501	1,370 1,370	2453 2501	685 685	Petition to revive Utility issue fee	e - unintentional	1	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	490	2502	245	Design issue fee			
Extra Fee from Fee Claims below Paid	1503	660	2503	330	Plant issue fee			
Total Claims -20 - = 0 x = 0	1460	130	1460	130	Petitions to the			
Independent Ctairs -3 " = 0 X = 0	1807	50	1807	50	-	under 37 CFR 1.17 (q) nformation Disclosure	$\vdash$	
Materials	1806	180	1806	180	Street	managen ofsciosers	180	
Dependent X = 0	8021	40	8021	40	per property (tim	patent assignment nes number of		1
Large Entity   Small Entity Fee	1809	790	2809	395	properties) Filing a submiss	sion atter final rejection	$\vdash$	
Code (\$) Code (\$) Fee Description		7			(37 CFR § 1.129	9(a))		
1202	1810	790	2810	395	For each addition examined (37 C	nal invention to be FR § 1.129(b))	1	1
1203 300 2203 150 Multiple dependent claim, if not paid	1801	790	2801	395	-	wed Examination (RCE)		_
1204 88 2204 44 "Reissue independent claims over original patent	1802	900	1802		Request for exped	•	$\vdash$	
1205 18 2205 9 "Reissue claims in excess of 20 and	ļ				of a design applic			
over original patent	Other fo	e (speci	ity)					·
SUBTOTAL (2) (5) 0								
"or number previously peid, if greater, For Reissues, see above	*Redu	ced by B	asic Filing	Fee P	ald SUBT	OTAL (3) (\$) 180		
SUBMITTED BY					Com	piste (il applicable)		<u>`</u>
Registration No.			100					1 ,
Name (Print/Type) Roland A. Fuller III (Attorney/Agent)	1.		160		Telephone	248-641-1600	<del></del>	-
Signature	. 1 7.	1		- 1	Date	12/06/04		)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete public public

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